

What is claimed is:

1. A cloth washer comprising:

5 selector means for selecting one of a plurality of basic operating programs preprogrammed individually with specifications of washing operation, rinsing operation and spin-dry operation;

special operating program setting means for establishing a special operating program by correcting at least one of the specifications of washing operation, rinsing operation and spin-dry operation
10 preprogrammed for said one selected by said selector means among said plurality of basic operating programs; and

control means for controlling said washing operation, said rinsing operation and said spin-dry operation according to said special operating program established by said special operating program
15 setting means.

20 2. The cloth washer according to claim 1, wherein said selector means is capable of selecting a predetermined one of said plurality of basic operating programs.

3. The cloth washer according to claim 1 further comprising input means for accepting entry of selection information for selecting one of said plurality of basic operating programs.

25 4. The cloth washer according to claim 3, wherein said input means comprises a touch-sensitive panel.

5. The cloth washer according to claim 1 further comprising input means for accepting entry of correction information for correcting at

least one of the specifications of said washing operation, said rinsing operation and said spin-dry operation preprogrammed for said one among said plurality of basic operating programs.

5 6. The cloth washer according to claim 5, wherein said input means comprises a touch-sensitive panel.

 7. The cloth washer according to claim 5 further comprising display means for displaying the specifications of said washing
10 operation, said rinsing operation and said spin-dry operation preprogrammed for said one selected by said selector means among said plurality of basic operating programs, and said correction information entered through said input means.

15 8. The cloth washer according to claim 1, wherein said plurality of basic operating programs are individually preprogrammed with washing time for said washing operation, number of rinse cycles for said rinsing operation and spin-dry time for said spin-dry operation.

20 9. The cloth washer according to claim 1, wherein said plurality of basic operating programs are individually preprogrammed with strength of swirling water in said washing operation and said rinsing operation, and spinning speed in said spin-dry operation.

25 10. The cloth washer according to claim 1, wherein said plurality of basic operating programs are further preprogrammed individually with specification of drying operation, and said special operating program setting means establishes said special operating program by correcting at least one of the specifications of said washing operation,

said rinsing operation, said spin-dry operation and said drying operation.

11. A control system comprising a cloth washer and a first
5 terminal for controlling said cloth washer,

wherein said first terminal comprises:

selector means for selecting one of a plurality of basic operating
programs individually preprogrammed with specifications of washing
operation, rinsing operation and spin-dry operation to be performed by
10 said cloth washer;

special operating program setting means for establishing a special
operating program by correcting at least one of the specifications of said
washing operation, said rinsing operation and said spin-dry operation
preprogrammed for said one selected by said selector means among said
15 plurality of basic operating programs; and

transmitter means for transmitting a information representing
the specifications of said special operating program established by
said special operating program setting means, and

further wherein said cloth washer comprises:

20 receiver means for receiving the information representing the
specifications of said special operating program transmitted by said
transmitter means provided in said first terminal; and

control means for controlling said washing operation, said rinsing
operation and said spin-dry operation according to the information
25 representing the specifications of said special operating program
received by said receiver means.

12. The control system according to claim 11, wherein said first
terminal further having input means for accepting entry of selection

information for selecting one of said plurality of basic operating programs.

13. The control system according to claim 12, wherein said input
5 means comprises a touch-sensitive panel.

14. The control system according to claim 11, wherein said first
terminal further having input means for accepting entry of correction
information for correcting at least one of the specifications of said
10 washing operation, said rinsing operation and said spin-dry operation
preprogrammed for said one among said plurality of basic operating
programs.

15. The control system according to claim 14, wherein said input
15 means comprises a touch-sensitive panel.

16. The control system according to claim 11, wherein said
plurality of basic operating programs are further preprogrammed
individually with specification of drying operation, and said special
20 operating program setting means establishes said special operating
program by correcting at least one of the specifications of said washing
operation, said rinsing operation, said spin-dry operation and said
drying operation.

25 17. The control system according to claim 11 further comprising a
network for connecting between said transmitter means and said
receiver means.

18. The control system according to claim 17, wherein said

network comprises a wireless network.

19. The control system according to claim 11, wherein said transmitter means and said receiver means makes a communication of
5 the information representing the specifications of said special operating program based on the ECHONET Standard.

20. A dish washer-dryer comprising:

selector means for selecting one of a plurality of basic operating
10 programs individually preprogrammed with specifications of washing operation, rinsing operation and drying operation;

special operating program setting means for establishing a special operating program by correcting at least one of the specifications of washing operation, rinsing operation and drying operation
15 preprogrammed for said one selected by said selector means among said plurality of basic operating programs; and

control means for controlling said washing operation, said rinsing operation and said drying operation according to said special operating program established by said special operating program setting means.

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21. A control system comprising a dish washer-dryer and a second terminal for controlling said dish washer-dryer,

wherein said second terminal comprises:

selector means for selecting one of a plurality of basic operating
25 programs individually preprogrammed with specifications of washing operation, rinsing operation and drying operation to be performed by said dish washer-dryer;

special operating program setting means for establishing a special operating program by correcting at least one of the specifications of said

washing operation, said rinsing operation and said drying operation preprogrammed for said one selected by said selector means among said plurality of basic operating programs; and

transmitter means for transmitting a information representing
5 the specifications of said special operating program established by said special operating program setting means, and

further wherein said dish washer-dryer comprises:

receiver means for receiving the information representing the specifications of said special operating program transmitted by said
10 transmitter means provided in said second terminal; and

control means for controlling said washing operation, said rinsing operation and said drying operation according to the information representing the specifications of said special operating program received by said receiver means.